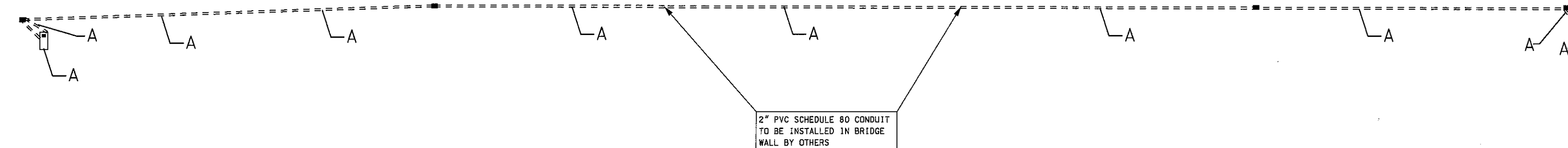
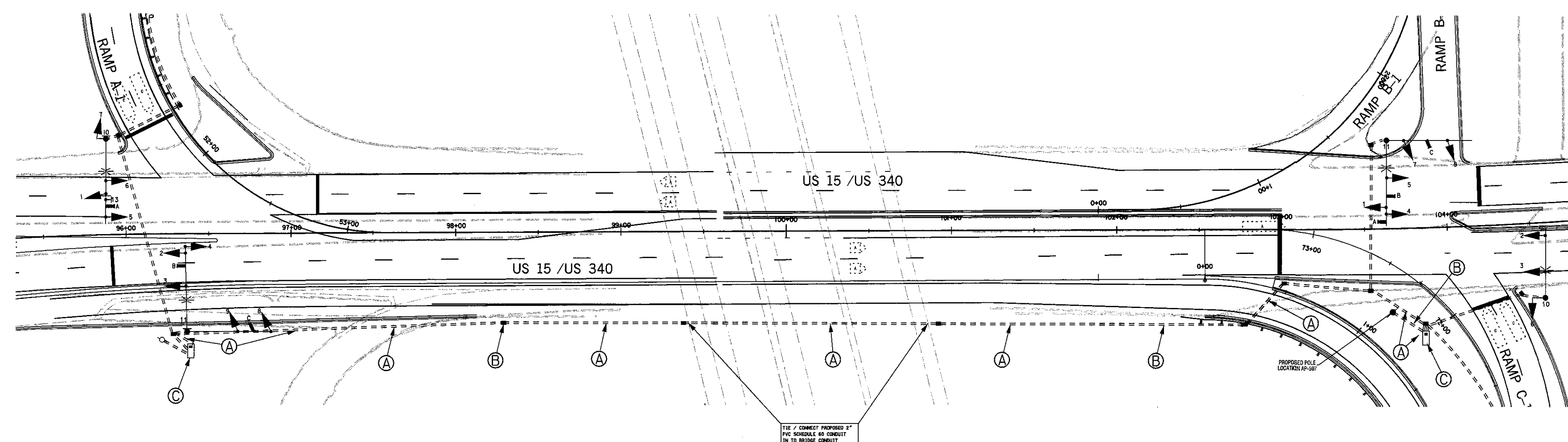


US 15 IS ASSUMED TO RUN IN
A NORTH/SOUTH DIRECTION

WIRING DIAGRAM



KEY
A } 12 PAIR JELLYFILLED INTERCONNECT CABLE
(NO. 19 AWG)



- CONSTRUCTION NOTES
- A. INSTALL 12 PAIR JELLY-FILLED INTERCONNECT CABLE (UNDERGROUND).
IN PROPOSED CONDUIT WITH PULL STRING.
- B. USE EXISTING HANDHOLE.
- C. CONNECT INTERCONNECT CABLES INTO BASE MOUNTED CABINET AND CONTROLLER
WITH TAGS AND LABEL AT CABLES END.

B. Equipment to be furnished and/or installed by the Contractor.

CATEGORY	DESCRIPTION	UNIT	QUANTITY
CODE NO.:			
822002	FURNISH AND INSTALL 12 PAIR JELLY-FILLED INTERCONNECT CABLE	LF	850

GEOMETRIC LEGEND

===== PROPOSED
===== EXISTING

UTILITY LEGEND

SD STORM DRAIN
G GAS MAIN
W WATER MAIN
S SEWER MAIN
E ELECTRIC CABLES
A AERIAL CABLES
T TELEPHONE CABLES
C-T CABLE TV

SABRA, WANG & ASSOCIATES, INC.
1506 JOH AVENUE
SUITE 180
BALTIMORE, MD 21227
WWW.SABRA-WANG.COM

REVISIONS

APPROVALS

William R. Lee 11/5/01
TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION

ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

John R. Hark 11/5/01
DIRECTOR, OFFICE OF TRAFFIC & SAFETY



MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
INTERCONNECT PLAN

US 15 / US 340 @ JEFFERSON STREET OFF/RAMP

DRAWN BY: JAMES ALLEN Jr.	F.A.P. NO. FR4095187	TS NO. 4143 X-1	SHEET NO.
CHECKED BY: S. R. [Signature]	S.H.A. NO. FREDERICK	T.J.M.S. NO. E 753	32 OF 48
SCALE: 1" = 50'	COUNTY: FREDERICK	LOG MILE:	
DATE: SEPTEMBER, 2001			